



Edinburgh Trams Project

IDC and Approvals Issues Impacts and Actions



Section	Sub-Section	Impact			Issue	Action	Owner	Date Due	Status	
		IDC	PA	TA						
1	1A	✓	✓	✓	SDS issued RFI on 11/12/06 to confirm tie acceptance of the proposed layout of the interim terminus to be provided at Newhaven Stop. Issue pending outcome of Forth Ports study.	tie to review as-built and to confirm that this will not adversely affect Section 4. Workshop with Forth Ports due to take place on 30th January to reach agreement.	Alasdair Sim	30/01/2008		
		✓	✓		Forth Ports change request may require modification to ADM milling agreement	tie to confirm the position of ADM Milling.	tie (Lindsay Murphy/Alasdair Sim)	18/01/2008		
		✓	✓	✓	CEC/Forth Ports Agreement on concept through Ocean Terminal.	tie to close out Forth Ports Agreement (following workshop on 30th January).	Alasdair Sim	30/01/2008		
		✓	✓	✓	SDS require approval of change order to complete design.	SDS to confirm to tie the date of the IDC, and when this issue will affect the IDC programme.	Scott Ney	21/01/2008		
		✓	✓	✓	SDS require approval of change order to complete design.	DS to review change estimate.	Damian Sharp	23/01/2008		
		✓		✓	Forth Ports change request requires modifications to Forth Ports agreement and Ocean Terminal agreement. SDS submitted change estimates to support instruction provided. change order required.	DS to clear change order.	Damian Sharp	23/01/2008		
		✓		✓	SDS have seen a draft version of the Stanley casinos agreement and it will require additional work. SDS developing change estimates to support instruction provided. Change Order required.	GM and SN to discuss and validate SDS's estimated man-hours in the change estimate. Following above action; DS to clear change order.	Gavin Murray/Scott Ney Damian Sharp	21/01/2008 23/01/2008		
		✓		✓	CEC noted that public realm project will not proceed with/in advance of tram. SDS will now need to complete section work to tie into existing. Change estimate submitted. Change order required.	DS to clear change order.	Damian Sharp	23/01/2008		
	✓		✓	Building fixing location preferred by tram design working group/CEC. Placing in conflict with Norman Downie and Kerr side agreement. Letter sent to tie on 23/02/07. tie acceptance required.	tie to issue confirmation to SDS that they should proceed to IDC on the assumption that a building fixing will be installed.	Damian Sharp	21/01/2008			
	✓		✓	SDS have performed significant advance modelling to inform design moving forward. All results have shown that a solution to the traffic problems in this area cannot be provided with the remit of the tram project	Wider area issue - DS to clear change request which will trigger modelling.	Damian Sharp	23/01/2008			
		1B								
		1C	✓		✓	Charette design requirements conflict with police box coffee bars side agreement. Letters sent to tie on 23/02/2007. tie acceptance required.	tie to confirm which Agreement takes precedence and to instruct SDS.	Damian Sharp	23/01/2008	
			✓		✓	Letters issued by tie on 07/01/08 to open Fredrick Street, change order required. Prior approval and technical approval now delayed.	SDS to advise if a previous instruction was received from tie regarding this junction, if yes; tie will take appropriate action.	SDS/Damian Sharp	23/01/2008	
		1D								
	Section Wide		✓		CEC confirmation of bin consolidation/operations.	SDS to provide proposal for locations; CEC will respond per application.	SDS/CEC	Ongoing		
		✓		✓	SDS have been unsuccessful in obtaining the required drainage information from third parties on section 1. SDS issued RFI on 01/11/06 to provide required information. Response to RFI from tie on 11/12/06. However, requested information was not provided.	Programme of manhole surveys are to be completed and fed back to SDS.	Graeme Barclay	29/02/2008		
			✓	✓	Design and Planning procedures for radio masts at Jane Street and Edinburgh Castle; letters submitted to tie on 05/06/07	Approval required through meeting with DS, AD and SN, further approval with BBS..	Damian Sharp, Alan Dolan and Scott Ney	25/01/2008		
2	2A									
3	3A	✓		✓	Agreement from Historic Scotland being sought via CEC transport for proposed change to bridge.	Not an issue at this time.	N/A	N/A		
		✓		✓	Decision awaited from tie to engage land owner adjacent to Coltbridge Viaduct. Prior to submission of prior approval, drawing sent to tie on 22/11/07.	GM and TC to resolve and communicate design to SDS; landowner to be engaged.	Gavin Murray/Trudi Craggs	25/01/2008		
		✓		✓	11 Upper Coltbridge Terrace proximity of new house extension to LOD. "As built" details of piled foundation requested in letter from SDS to tie on 09/07/07.	GM to review as-built details of construction at, or over LOD and inform SDS.	Gavin Murray	25/01/2008		
		✓		✓	Land available too narrow to accommodate. tie undertaking to residents.	CN to provide to DS the note of the meeting with the stakeholders at which time this was agreed.	Clare Norman	21/01/2008		
		✓		✓	Change order awaited from tie to undertake redesign of Telford Road stepped access.	tie to issue letter to SDS instructing them to proceed with design.	Damian Sharp	23/01/2008		
		✓		✓	Drainage outfalling outwith LOD RFI submitted on 13/08/07 (ULE90130-03-RFI-00048).	DS to clear change order.	Damian Sharp	23/01/2008		
		✓		✓	Drainage - Preferred solution requires agreement with Scottish Water for 5No outfall locations /CEC consents being pursued.	tie to respond to RFI.	Gavin Murray	25/01/2008		
		✓		✓	Assessment of effect of phasing of 1A/1B required. tie advise on phasing requirement and issue instruction.	SDS to summarise position and progress; advise tie	SDS	25/01/2008		
	✓		✓	Drainage - RFI submitted regarding provision within the train acts for the drainage system to connect to outfalls outwith the LOD. Significant implications for sections 2,3,5, & 7 (ULE90130-SW-RFI-00109) response received on 10/08/07 and being assessed.	tie to advise SDS on approach.	Steven Bell/Damian Sharp	25/01/2008			
	✓		✓	SDS to connect to outfalls outwith the LOD. Significant implications for sections 2,3,5, & 7 (ULE90130-SW-RFI-00109) response received on 10/08/07 and being assessed.	SDS to advise tie on further action.	SDS	25/01/2008			
		3B	✓		✓	tie yet to instruct if access from Pilton way is to be retained and redesign undertaken, currently instructed to remove access.	DS to advise to CEC that change is rejected.	Damian Sharp	23/01/2008	
	✓			✓	OLE poles located within the LOD but outwith the side agreement with National Grid Property Holdings Ltd and Port Greenwich Ltd.	CEC to specify what is required.	Andy Conway	25/01/2008		
	3C	✓		✓	Middle pier road reconstruction outwith Lod required. tie to confirm land ownership through D&W. RFI sent 17/04/07 (ULE90130-03-RFI-00041)	tie to advise on Agreement conflict.	Gavin Murray/Trudi Craggs	25/01/2008		
	Section -Wide	✓		✓	Drainage survey information required to confirm drainage outfall requirements, including pumping station requirements.	tie to respond to RFI.	Gavin Murray	25/01/2008		
					Programme of manhole surveys are to be completed and fed back to SDS.	Graeme Barclay	29/02/2008			
4	4A									
	4B									
	Section-Wide				Instruction/Change control pending for dock wall survey. SDS issued estimate 23/11/06	SDS to provide change reference details to DS for information.	Scott Ney	25/01/2008		
5	5A			✓	Decision on location of fuel off-loading point for pollution prevention scheme is required from Network Rail via tie.	tie to advise SDS of decision.	Tony Glazebrook	23/01/2008		
		✓		✓	Options letter sent to tie ULE90130-05-LET-00195 dated 15/01/08 for Murrayfield tram stop retaining wall required tie and BBS input and decision on programme vx cost.	tie to review letter and advise SDS.	Gavin Murray	25/01/2008		
		✓	✓	✓	Side agreement with STU still not finalised/signed. Prior approval and design on hold as per tie letter dated 12/12/07 ref. DES-ADM-910.	tie to provide advice to SDS on the SRU Agreement in regards to accommodation; further links with structures and other issues including VE.	Lindsay Murphy	25/01/2008		
		✓		✓	Upgrade of NWK access at Westfield Road - SDS are not yet instructed to carry out this work. tie to confirm requirements.	tie to issue confirmation to SDS that this is not required.	Damian Sharp	21/01/2008		
	✓		✓	Design and approvals on hold due to Balgreen Road access bridge height - see letter ULE90130-05-LET-00185 dated 18/12/07.	tie to issue confirmation to SDS regarding height.	Damian Sharp	Closed 18/01/2008	Closed		
		5B	✓		✓	Confirmation from CEC (via tie) required as to whether earthworks can go outwith LOD at CEC's suggestion.	CEC to confirm decision to tie, which tie will confirm to SDS.	Andy Conway/Gavin Murray	25/01/2008	
	5C	✓	✓	✓	Deed of servitude being pursued by tie with Gyle Estates.	SDS to see Agreement with Gyle Estates.	Alasdair Sim	23/01/2008		
		✓	✓	✓	tie to confirm status of S75 agreement with RBS. SDS are not instructed to design anything other than an exemplar tram stop.	DS to issue instruction to SDS to design RBS stop dealing with outstanding issues and comments.	Damian Sharp	23/01/2008		
					DS and GM to finalise Agreement with RBS.	Damian Sharp/Gavin Murray				
6	6A	✓		✓	As-built survey of MUDFA excavation works. Complete rats pipework survey.	tie to provide depot as-built survey to TSS for review.	Damian Sharp/TSS	25/01/2008		
					Awaiting details of equipment from tie (tram wash, sanding plant, wheel lathe).	Discussion to take place in regards to BBS and CAF; tie to then advise SDS.	Alastair Richards	25/01/2008		
7	7A	✓		✓	Construction methodology and design for tram over contaminated land to be conducted with SEPA, tie and BBS.	SDS to get approval from SEPA.	SDS			
		✓		✓	Requirements for future proofing for NIL to be confirmed as per letter ULE90130-07-LET-00310 dated 11/12/07.	tie to respond to letter.	Damian Sharp/Gavin Murray	25/01/2008		
		✓		✓	Letter to remove red status required at Newbridge branch.	tie to issue confirmation that red status has been removed.	Gavin Murray.	25/01/2008		
		✓		✓	levels of Park and Ride interface with tram to be reviewed and confirmed by tie as per email from Kate Shudall to LM and DS dated 09/01/08.	Levels to be confirmed.	Lindsay Murphy	25/01/2008		
		✓		✓	Substation and stop access requirement to be confirmed by tie as per letter ULE90130-07-LET-00311 dated 11/12/07.	tie to respond to letter.	Damian Sharp/Lindsay Murphy	25/01/2008		
		✓		✓	Change notice required from tie with TEL requirements for kiosks and ticketing facilities at the tram stop. Design and approvals are on hold, see letter ULE90130-07-LET-00309 dated 11/12/07.	DS to generate change notice.	Damian Sharp	23/01/2008		
		✓		✓	Burnside Road progress.	LM to update on status and clarify removal of diesel from the depot (VE).	Lindsay Murphy			
System-Wide		✓		✓	AMIS manhole survey information is required in order to complete drainage design	Programme of manhole surveys are to be completed and fed back to SDS.	Graeme Barclay	29/02/2008		
		✓		✓	BT-C4 design information outstanding for sub-section 7A.	As-built information required for SDS.	Iain Clark			
		✓		✓	Tram parameters:					
		✓		✓	Weight - Review instruction from tie COS082	Meeting required with Andy Steel, Andy Dixon, Bruce Ennion, Alan Dolan, Tony Goodyear and David Crawley to confirm all parameters as defined in advance by SDS.	TBC	25/01/2008		
		✓		✓	Length - SDS report submitted ULE90130-SW-REP-00433					
		✓		✓	DKE - SDS RFI 16/11/07.					
		✓		✓	Ticket vending machines (location spec) as per TEL email dated 14/01/08	tie to define with CEC and TEL and provide instruction to SDS for clarity.	Damian Sharp			
		✓	✓	✓	Tram stop design: Public information display systems (PIDS)	SDS to confirm number of useable characters available for 1200mm and 1500mm PIDS.	SDS			
					Finishes	tie to specify to SDS what finishes are available for use.	Damian Sharp			
					Pole Configurations	SDS to rationalise all pole use to the degree possible.	SDS			
					Tactile Paving	tie to advise SDS of suitable colour of tactile paving.	Damian Sharp			
				Branding - Project - as per TEL email dated 9th Jan 2008	Not an issue at this time.	N/A	N/A			
				Additional work requested by CEC for public realm hard landscape. Change order required.	SDS to issue a letter to tie based on specification of finishes available for use.	SDS				
				Full E & M Technical proposal of INFRACO.	Process has been agreed - not an issue at this time.	N/A	N/A			
				Final version of employers requirements and instruction.	There is a separate process running at this time - no longer an issue at this time.	N/A	N/A			
				Closure of all outstanding RFIs.	SDS to confirm all outstanding RFIs to tie.	SDS	23/01/2008			
				Final formalised 3rd party Agreements returned.	tie to provide SDS with complete list of all 3rd party agreements and letters of comfort.	Clare Norman/Elaine Cropley				